

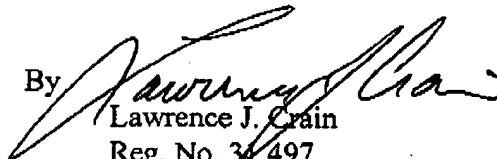
Amendment Dated: 06 June 2008

REMARKS

Prior to examination of this application, the Examiner is respectfully requested to consider the above-listed Amendment. A clean version of the Abstract is enclosed.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By 
Lawrence J. Crain
Reg. No. 34,497
Attorney for Applicants

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300 S. Wacker Drive - Suite 2500
Chicago, Illinois 60606
Tel.: (312) 360-0080
Fax: (312) 360-9315
Customer No.: 24978
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ABSTRACT

In the field of thin-layered superconductors, particularly those having tunable or adjustable characteristics, a method for the production of such components is provided, in addition to devices including such components. In such a device, is a stack of thin layers alternately consisting of an electrically insulating material and a superconductor material, and turning structure resulting in a resistive link between at least two of the superconductor layers. The inductance of the component can be adjusted by modifying the resistivity of the link.